IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 23 MAR 2005

Applicants:

Chen et al.

Serial No.

To be Assigned

Filed:

For: OPHTHALIC COMPOSITIONS FOR TREATING

OCULAR HYPERTENSION

Art Unit: To be Assigned	
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Examiner:

To be Assigned

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Sir:

- In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
- 2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
- 3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
- Pursuant to 37 C.F.R. 1.98 (a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

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5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120 are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

	RELATED APPLICATION				
U. S. SERIAL NUMBER	FILING DATE	MERCK CASE			

If th	his is inconvenient, additional copies will be submitted upon reques	t.
1	6. In accordance with 37 C.F.R. 1.97, (check one)	
\checkmark	the attached information is filed within three months of the filing da	ate of the captioned case.
	the attached information is filed more than three months after the office Action on the merits.	filing date but prior to the mailing of a first
	the attached information is being filed more than three months after Office Action on the merits, but before the mailing date of a Final Action authorization is therefore given to charge Deposit Account No. 13-1.17(p).	Action or Notice of Allowance. The enclosed
	the undersigned certifies that each item of information contained in cited in any communication from a foreign patent office in a countermonths prior to the filing of this Statement.	
	the undersigned certifies that no item of information contained in the a communication from a foreign patent office in a counterpart foreign person signing the certification after making reasonable inquiry, was C.F.R. 1.56(c) more than three months prior to the filing of this States	ign application, and, to the knowledge of the as known to any individual designated under 37
		By Sylvia A. Ayler Attorney For Applicant(s)
		Reg. No. <u>36,436</u>
		MERCK & CO., INC. Patent Dept., RY60-30
		P.O. Box 2000
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		Date: March 23, 2005

	Approved for use through 7/31/2006.	
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_	Substitute for form 1449A/PTO MINFORMATION DISCLOSURE		Application Number	To be Assigned 10/52898				
STATEMENT BY APPLICANT				Filing Date				
2	STATEMENT BY	AP	PLICANI	First Named Inventor	Chen et al.			
			,	Group Art Unit	To be Assigned			
	(use as many sheets	as n	ecessary)	Examiner Name	To be Assigned			
Sheet	1	of	3	Attorney Docket Number	21281YSP			

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY			
	1.	5,573,758	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Adorante et al.	11/12/1996			
	2.	5,925,342		Adorante et al.	07/20/1999			
	3.	5,889,052		Klinko et al.	03/30/1999			
	4.	5,296,504		Stjernschantz et al.	03/22/1994			
	5.	5,422, 368		Stjernschantz et al.	06/06/1995			
	6.	5,151,444		Meno et al.	09/29/1992			
	7.	5,352,708		Woodward et al.	10/04/1994			
	8.	4,690,931		Wick et al.	09/01/1987			

			FOREIC	N PATENT	DOCUMENTS	
			Foreign Patent Document			Date of Publication of
Examiner Initials*	Cite No.	Office	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY
	9.	PCT	WO 89/10757	Al	Leo Pharmaceutical Products, LTD.	11/16/1998
	10.	PCT	WO 94/28900	Al	Vide Pharmaceutical	12/22/1994
	11.	PCT	WO 96/33719	Al	Allergan	10/31/1996
	12.	PCT	WO 02/24647	A2	Ono Pharmaceutical Co., Ltd.	03/28/2002
	13.	PCT	WO 94/13275	Al	Massachusetts Eye and Ear Infirmary	06/23/1994
	14.	PCT	WO 02/42268	A2	Pfizer Products Inc.	05/30/2002
	15.	PCT	WO 01/70702	Al	Alcon University Ltd.	09/27/2001
	16.	PCT	WO 01/46140	Al	Pfizer Products Inc.	06/28/2001
	17.	PCT	WO 01/72268	Al	Toray Industries	10/04/2001
	18.	EP.	EP 1 114816	Al	Ono Pharmaceutical Co., Ltd.	09/10/1999

Examiner Signature		 Date Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Computer generated form *IDS Form* (IDS Folder), Merck & Co., Inc., 09/05/2003

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SUBSTITUTE for PTO/SB/98A (08-03), Information Discussive Statement by Applicant

	Substitute for form 1449A/PTO	estitute for form 1449A/PTO			CON TE IF KNOWN
	INFORMATION	Dle	CLOSURE	Application Number	To be Assigned 10/528982
	STATEMENT BY	7 A 10	DI ICANT	Filing Date	
	STATEMENT DI	AF	FLICANI	First Named Inventor	Chen et al.
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Shee	t 2	of	3	Attorney Docket Number	21281YSP

			U.S. PA	ATENT DOCUMENTS	
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.	Office	Foreign Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY				
	19.	PCT	WO 01 70701	Al	Alcon Universal Ltd.	11/14/2000				
	20.	PCT	WO 01 52876	Al	Merck & Co. Inc.	01/18/2000				
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Examiner Signature Date Considered

JC17 Rec'd Appet Programmer 2, 236, MAR 81-2005 SUBSTITUTE for PTO/SB/08A (08-03), Information Disclosure Statement by Applicant Patent and Trademark Office; U.S DEPARTMENT OF COMMERCE

	Substitute for form 1449B/PTO		CON TE IF KNOWN			
_	· · · INFORMATION DE LOSURE			Application Number	To be Assigned 0 / 528982	
	STATEMENT BY	A D	DI ICANIT	Filing Date		
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	,		,	Group Art Unit	To be Assigned	
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Sheet	3	of	3	Attorney Docket Number	21281YSP	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	include name of the author, thie, date, bagets), volume-issue numberts) and blace of bubileation.					
	S.	Harman et al., "Development and Aging of Cell Topography in the Human Retinal Pigment Epithelium", 1997, pp. 2016-2026, Vol. 38, Investigative Ophthalmology & Visual Science.				
	T.	Berge et al., "Pharmaceutical Salts", 1977, pp. 1-19, Vol. 66, Journal of Pharmaceutical Sciences.				
	U.	Hanner et al., "The ß Subunit of High Conductance Calcium-Activated Potassium Channel", 1998 pp. 16283-16296, Vol. 273, J. Biol. Chem.				
	V.	Vasallo et al., "Expression of Na,K-ATPase Alpha Subunit Isoforms in the Human Ciliary Body and Cultured Ciliary Epithelial Cells", 1989, pp. 243-252, Vol. 141, Journal of Cellular Physiology.				
	w.	Ero et al., "New Antifungal 1,2,4-Triazoles with Difluoro (heteroaryl) methyl Moiety", 2000, pp. 982-990, Vol. 48, Chem. Pharm. Bull.				
	X.	Y. Hirai et al., Japan Patent 89-207208 (Chemical Abstract, 1990 112, 32154a).				
	Y.	T. Morie et al., "Convenient Synthesis of N-(2,2-Dimethyl-1,3-Dioxan-5-YL)-1H-Indazole-3-Carboxamide, the Intermediate of 5-HT3 Receptor Antagonist", 1997, pp. 559-566, Vol. 27 (4), Synthetic Communications.				
	Z.	T. Yoshida et al., "Practical Synthesis of 1H-INdazole-3-Carboxylic Acid and its Derivatives", 1996, pp. 2701-2712, Vol. 27 (4), Heterocycles.				
	AA.	Beilstein Regisry No. 91608, XP-002275106.				
	BB.	Beilstein Registry No. 144953, XP-002275105.				
	CC.	Beilstein Registry No. 888594, XP-002275104.				
	DD.	Beilstein Registry No. 224495, XP-002275107.				
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